Pt V

19 50

B CLASS

**File No.** 9194/36

P. W. **DEPARTMENT**

F **BRANCH**

---

**Subject:—** Ghataprabha Left-Bank Canal. Construction of — from miles 1 to 44

V

Pt V

**File No.** 9194/36

Std. Sectt. Slip 24-B

# DOCKET SHEET (B)

File No. 9194/36

P W DEPT.

F BRANCH.

| | |
|---|---|
| [illegible] sent. | Notes and instructions |

9194/36/21309.

P. W. Deptt.

E.B.(III):-

The S.E., Karnatak Irrig. Circle, P 3 states that the construction of the Ghataprabha Left Bank Canal is in full swing and the work of preparing plans and estimates for works in that connection is huge and requires close supervision. This cannot be done by the existing staff in the Drawing Br. of the office of the Ex.Engr., Ghataprabha Left Bank Canal Dn. as this staff if fully engaged in the routine correspondence, checking of bills, stores, etc. of construction work only with the result that there is little time to attend to the preparation of plans and estimates. The S.E., therefore, proposes the ~~full~~ following additional staff for the office of the Ex.Engr., G.L.B. Canal Dn. for the specific and sole purpose of preparing plans and estimates, so that the whole energy of the staff is fully utilised on this work only:-

| Sr No | Designation. | Scale Rs. | No. of posts. |
|---|---|---|---|
| 1. | Dy. Engr. | 220-15-400-20-500-25-650 | 1. |
| 2. | Overseers. | 85-5-100-8-140-E.B.-10-220-E.B.-10-270 | 6 |
| 3. | Tracers. | 46-3-85-E.B.-4-105- | 2 |
| 4. | Computors. | ----do---- | 2 |
| 5. | Khalasis. | 30-1/2-35 | 2 |

For the reasons stated at A on p 4 ante the S.E. proposes to constitute this staff into a Designs ~~Bench~~ Branch of the Divnl. office and not a separate independent Sub-Dn. The annual cost of the estabt. will be Rs.25,728/- The S.E. states that this will more than commensurate with the amount of work that will be turned out. In the circumstances it is for orders whether the S.E's proposal may be accepted. If so, the pps. may be shown U.O. to the F.D. for concurrence.

PRO 27-3-50.

S. 25/3/50. SAO 27-3-50

GB 25/3/50

E.B.(I), (II) + Theo. AB/V(III)

The S.E may be requested U.O. to

6 2

indicate the reduction of the existing sanctioned technical staff in the Divisional office in view of the proposed Designs Branch.

Kfj7/3/50

S. E., K. L. C.
Inward No. G108
Date 30-3-50

ie 3
/27/50

2 O. R. to the S. E., Kar. Irrg. Circle, & the 28th Mar. 1950.

30/3/50

No. G.108

Office of the Superintending Engineer,
Karnatak IrrigationCircle,
Dharwar, 5 April 1950.

Max

Returned with compliments.

2. It is necessary to retain the existing sanctioned technical staff in the Divisional office in order to cope with the technical work of the routine nature as already explained in this office letter, However, one Tracer and one computor may be reduced from the existing sanctioned technical strength of 2 tracers and 2 computors.

S.n.t. R. 1116

2 Niaving 4/4

Superintending Engineer,
Karnatak Irrigation Circle.

10/4/50 8/4

P. W. D.
File No 9194/36
Serial No. 27812

Returned to EB (III).
This should please be p
4. very early K/21/4

E.B (III)

3 ~/

9194/36/27812

E.B (III)§

P.W.D.

Submitted with reference to the Govt. dt. the 28-3-50.

2. The S.E., Karnatak Irrig. Circle states that the existing sanctioned technical staff in the Divnl. office is necy. in order to cope with the technical work of the routine nature. He, however, proposes to reduce 1 Tracer and 1 computor from the existing staff. The staff sanctioned for the Ghataprabha Left Bank Canal Div. and its 3 Sub-Divs., under G.R. No. 9220/36 dt. the 14-4-48, is as follows:

× write as per rep. of 10-1

1 Ex. Engr.
3 Dy. Engrs.
10 Overseers.
6 Sub-overseers.
1 Divnl. Accountant.
1 Head Clerk.
1 Sr. Accounts clerk.
6 Divnl. clerks including typists.
8 Divnl. clerks.
1 Store keeper
3 Sub-Divnl. 1st clerks.
6 Sub-Divnl. clerks
1 Draftsman.
1 Asst. Draftsman.
5 Tracers (2 for Div. and 3 for 3 Sub-Divs)
5 Computers ( -do- )
1 Waftary.

2f....

It is for consideration whether the S.E's proposals may be accepted in no consultation with the F.D

OfS
22/4/50

A.B (II) should state the allotment given for this project during the current financial year.

Kjs 24/4/50

Sir,

A provision of Rs. 50,00,000 is made in the current year's Budget for the Ghatprabha Valley Development scheme. This has been reduced to Rs. 34,95,000 due to lump sum cut ordered by Govt.

Kms
24-4-50

With the limited amount placed at the disposal of ~~the~~ S.E. KBC. the additional establishment can be hardly justified.

Kjs 24/4/50

The staff is necessary for the designs of the masonry works on the canals. This work cannot be tackled by the regular

A.D.S.E. ch by

people attached to office & doing other work. In all important works, a separate design office is necessary if works are to proceed smoothly. Whether the allotment is small or large, should not affect this work as it has to be done if the project is to be completed within three years

8/5/50

R.O. R. to the Finance Dept.,
dt the 9th May 1950.

1-6-50)

8/5

FINANCE DEPT.
File No.
PURI
9/5/50
SA.
12/5

Finance Department (P.W.R.I).

The present proposal is to create a separate Designs Branch in the Divisional Office of the Ghataprabha Left Bank Canal Dn. It is proposed to sanction the following staff for this branch:

| | |
|---|---|
| Dy. Engineer. | 1 |
| Overseers | 6 |
| Tracers | 2 |
| Computors | 2 |
| Khalasis | 2 |

At present there is a Drawing Branch in that office with the following staff:

| | |
|---|---|
| Dy. Engineer | 1 |
| Draftsman | 1 |
| Overseers | 2 |
| Tracers | 2 |
| Computors | 2 |

The S.E.,K.I.C. states that the Drawing Br. will not be able to do the work of relocation, redesigning and fresh survey. The Addl. Ch. Engineer considers that a separate design office is necessary in all important works.

* vide his note above

Compared with the staff in the existing Drawing Br. the proposed staff appears to be excessive. Particularly it is not known why 6 Overseers are required when only

only two overseers are found sufficient to do work in the Drawing Br. As a separate Design Br. is considered necessary for speedy and smooth disposal of the work F.D. may agree to the following staff.

| | |
|---|---|
| Dy. Engineer | 1 |
| Overseers | 4 |
| Tracers | 1 |
| Computor | 1 |
| Khalasis | 2 |

If this is approved, the extra cost on account of the proposal will be Rs.18,144 p.a. (including d.a.). The S.E. has agreed to the reduction of the posts of one tracer and one computor from the sanctioned strength. ~~In view of this only one post each of tracer and computor may be sanctioned for the new Br. and the two posts from the Drawing Br. may be transferred to the New Br. in addition.~~ The staff may be sanctioned for a period of one year in the first instance.

~~The P.W.D. may be requested to point out the source to meet the extra cost during the current year.~~

As the additional cost exceeds Rs.5,000 p.a. the papers may be ~~shown~~ circulated to the E.P.C, for approval.

17.5.50. If the proposal is accepted by the E.P.C, the P.W.D. will have to forward a fully detailed statement in depth & supply demand for the formation of a new item, on account of additional staff the sanctioned for being placed before the Legislature in the Autumn Session 1950. The cost on account of ~~staff~~ Establishment is initially debited to '50 C.W: As such supply demand will appear under 50 C.W. Due to financial stringency, the P.W.D. may be advised to make stipulation in the orders sanctioning the extra staff that the extra expn. shall be met from the sanctioned grants (ie grants arrived at after the percentage cuts have been effected) and that no supply grants or additional funds will be made available during the current financial year. The amount obtained by means of a supply demand in the present case, will have to be surrendered by the end of the current financial year.

Thro' Fin. (Secy.) 19/5/50

D.S.(S) ... 19/5/50

Fin. (E.P.C.) 19/5

To be Circulated ✓ EPC

B 22/5

DS(S) DS(B) Secy (E.P.C)

22-5-50.

7 ##

IMMEDIATE. FINANCE DEPARTMENT.

File No. 9/194/36 of Public Works Department.
21309

*Subject:*— Creation of a separate Designs Branch in the Divisional office of the Ghatprabha Left Bank Canal.

CIRCULATED TO THE

EXPENDITURE PRIORITIES COMMITTEE.

1 P 2216

H. M. F. D. 27/5/50

C. S. E13 III 22/6

Secy. F. D.

D.S. (F) (S)
P. W. D.
9194/36
Serial No. 50019
26.5.50
See PAF 19.6

E B III
21-6-50

E.E. agrees
P 18/6

now to the P. W. D. dt. 20.6.1950

FINANCE
60,000—Fl.48—RS

Date 3-6-50

Serial No 915

PWRI — Sec 4 & 13 9 S 16

Std. Sectl. 23 a

Public Works DEPARTMENT

Unofficial Reference No. 9194/36/27812 dated 8-5-1950

The attention of the Finance Department is requested to the unofficial reference from this Department noted in the margin, the early return of which with a reply will be convenient.

Subject— Proposal for additional Staff for Dengue Branch in the ~~Executive Engineer~~ Chief Engineer's office

S. Subramanian
For Asst. Secretary to Government of Bombay, Public Works Dept.

Unofficial reference to the Finance Department No. 9194/36-F(II), dated 2nd June 1950.

10 Finance Deptt.
P.W.R.I

This may be returned to P.W.D.
along with the case

20/6/10

20/6 for A.S.

Work is in P.W.D. at 20/6/10

11 +5 9194/36

P. W. D.

E-B-(III)

This Deptt. File No. 9194/36/27812 on the subject noted in the margin has been referred ub. to the Finance Deptt. on the 8-5-50. That Deptt. expedited under No. 9194/36-E(III) dt. the 2nd June 1950.

Proposal for addnl. Staff for Designs Br in the ~~Engineer~~ G-cum-B. C. Dr.

Offg. Asstt. Engr. (21-6-50)

Asstt. Engr. 21/6

Offg. Supdt. 21/6

10/50.

1-6-50.

9144/36/27812

E.B. (II)

P.WD.

The E.D. expedited us. under

No. 9144/36-E(II) dt. the 22nd June 1950

Asstt
22/6/50

Asstt
21/6/50

21-6-50

Sr. Ar

Papers sent
23/6

E.B. (III) P.W.D.

Submitted with refce. to the p9 noe. dt. the 9-5-50.

2. The pps. deal with the S.E., Karnatak Irrig. Circle's proposal for the formation of a Designs Branch in the office of the Ex. Engr. Ghataprabha Left Bank Canal Dn. with the following staff

| | |
|---|---|
| Dy. Engr. | 1 |
| Overseers | 6. |
| Tracers | 2 |
| Computors | 2 |
| Khalasis | 2 |

Against this the p10 S.D. and the p11 E.P.C. have agreed to sanction the following staff.

| | |
|---|---|
| Dy. Engr. | 1 |
| Overseers | 4 |
| Tracer | 1 |
| Computor | 1 |
| Khalasis | 2 |

The necy. pp19-20 draft is put up for approval.

Thro. E.B (I) + (III) + A.B (II)

3. Necessary para has been added to the draft letter at pages 10-10 post

..I for information.

re. concluding portion of S.D. no e.at p10 and " Smt. Prabha 12/6/50 24/6-50

Smt. Joshi 24/5/50

A.C.E. on Tour

C.D. Section

23/6/50

4/7/50

6/7/50

2/7

HM. PWD

10/7/50

4/7/50

5/7/50

95

9194/36
42928

I. B. (II). P. W. D.

The S.E., Kar. I.C., requests for approval of Govt. wherever necy. in the case of the following procedure and practice followed with the sole intention of speedy and economical execution of the Ghataprabha Left Bank Canal:-

(1) Not calling for tenders publicly though the cost exceeds Rs. 3,000..

(2) Preparation of bills of piece workers in the Dnl. office irrespective of whether they are within the competence of the S.D.C.

(3) Weekly or fortnightly payments to the piece-workers.

(4) Supply of blasting materials to contractors and drilling holes departmentally and cost recovered subsequently from piece-workers' bills.

(5) Supply of hutting materials and drinking water free of charge to labour.

2. The S.E. also requests orders on his proposal regarding Travelling Allowance in his letter No. G.114 dated 21.3.50.

× 233 36/21-7. In part VI 1

3.. The S.E. adds that he has brought to the notice of Govt. that skilled workers of the work charged staff of the mechanical sub Dn., except drivers, cleaners and overseers have been brought on the daily wages system vide his letter No. G. 51 dated 22-2-50.

Sentence incomplete 5.72 110825 ↓ 94 B

4. Point (1) in para 1 above. Para 198 of the Bombay P.W.D. Manual lays down that tenders for all works costing more than Rs. 3,000 should be invited publicly. From experience on the construction of the Ghataprabha Left Bank Canal in the very early stages it was found that following the procedure as laid down in Para. 198 of the Bombay P.W.D. manual entailed difficulties. In order to facilitate the speedy execution of the works on the project, the procedure of offering to contractors, willing to undertake the works on piece work system, the standard schedule of workable.....

... ..

workable and reasonable rates, worked out by the Ex. Engr., Gh. L.B.C.. Dn., and proposed by the S.E., was approved by Govt. in G.L.No. 9194/36-IV-I.B.,II, Dt. 19-11-49. No further approval of Govt. on this point is, therefore necy. The S.E. may be informed accordingly.

* slip A file 9194/36 IV p 179

Point (2)ibid. All bills pertaining to the piece workers irrespective of the fact whether they are within the competence of the S.D.O. or not are prepared and passed for payment in the Dnl. office.. This procedure has been adopted only to remove avoidable irregularities at the hands of inexperienced staff in the sub-Dnl. Office and to avoid unnecessary delay in making payments to the workers. Further, this is exactly the procedure that the Comptroller and Auditor General of India has suggested in connection with payments to contractors, to labour on muster rolls and to work charged estabt., in a Division - vide portion marked 'A' in the accompt. to G.E.No.9449/36.W dated 11-4-50. It will be seen that there is no objection in the procedure, adopted by the Ex. Engr., Gh.L.B.C.Dn., being continued. The S.E. may be informed accordingly.

× slip A is on a file. Copy is in PC put up below

Point (4) ibid. The contractors due to legal and other difficulties are not in a position to store large quantities of explosives required every day for blasting work. It is, therefore, necy. for the Ex. Engr. to stock and supply good blasting materials to the piece workers. In addition, the Ex. Engr. allowed compressors to be used for drilling holes departmentally for the piece workers. This helps to keep the machines in the Dn. engaged. Both the supply of blasting materials and drilling holes departmentally enable to achieve speedy progress on work. The cost is recovered in both cases from the bills of the piece workers. This is not an "aid to contractors". In view of the fact that the procedure helps to achieve speedy progress, the procedure may be approved and the S.E. informed accordingly.

Point (5) ibid. The amenities afforded to the workers in the shape of supply of hutting materials and supply of drinking water add to the speedy progress on the work. If the workers

are.....

are not allowed these aminities, their health is likely to affect and the work will suffer. This also is not an "aid to contractors". The supply of hutting materials and drinking water free of charge may also be approved.

If the above propcsals are agreed to, these papers may be shown U.O. to the F.D. before the S.E., K.I.C. is addressed in the matter.

Thro: A.B.× (I) E.B.⊙ (I) E.B.(II)

Vsm/-
19.6.50

19.6.50

A.B.(I)

Point (iii) (ibid): In this connection it may be stated that a similar objection had been raised by the FD. for Poona I.&R. Dn. (on file no. 575/48/31543) stating that para 340 (a) of the Bombay P.W.D. Manual does not make provision for more than one payment in a month. This Deptt. did not agree with the interpretation of the para by the FD. The matter has, therefore, been taken up with the Secy. F.D. direct. When a final decision is arrived at on that file, a suitable reply will be given to the S.E., Kar. I.C. on the point.

26/6/50

5. As regards para 2 above it may be stated that the necy. orders reg. T.A. to the officers and the subdtts. in the Khatopkhalapa Left Bank Canal are being issued separately in file no. 255/36-VIII.

28-6-50.6

6 As reg para 4 of the SE's letter, a further communication from the SE is awaited vide file No 5-92/52156.

1-7-50

1/7/50

1/7/50

U.O. to F.D. dt 6/7/50 ✱ 8

5/7

FINANCE DEPARTMENT
File No. [illegible]
Note 6-7-50
Serial No. 31784

Finance Deptt:- P.W.R.I

Seen and returned to the

P.V.V
13/7

14/7

A.S. (F&R)

U.O. to P.W.D. dtd 14.7.1950

IBII
17/7

File No 9194/36
Serial No 57500

I.B.

P.W.D. Shri N 18/7

Submitted with refee. to this Deptt. U.O. dated 6.7.50.

2. The Draft Rule as for approval may issue.

Encs: A.B.(I) E.B.(II) & E.B.(III).

31-7-50

3. Orders amending para 34(a) of the P.W.D. Manual are being issued separately.

3/8/50

4

Re item (iii) [illegible]

Re para 3 of draft.

Re para 4 of draft.

Shri D 1/8

4-8-50

Shri [illegible] 4/8

4-8-50

[illegible] (I.B.)

are not allowed these aminities, their health is likely to affect and the work will suffer. This also is not an "aid to contractors". The supply of hutting materials and drinking water free of charge may also be approved.

If the above proposals are agreed to, these papers may be shown U.O. to the F.D. before the S.E., K.I.C. is addressed in the matter.

Thro: A.B.× (I) E.B.⊗ (I) E.B.(II)

Vsm/- 19.6.50

19.6.50

A.B.(I)

Point (iii) (ibid): In this connection it may be stated that a similar objection had been raised by the F.D. for Poona I.&R. Dn. (on File No. 575/48/31543) stating that para 340 (a) of the Bombay P.W.D. Manual does not make provision for more than one payment in a month. This Deptt. did not agree with the interpretation of the para by the F.D. The matter has, therefore, been taken up with the Secy. F.D. direct. When a final decision is arrived at on that file, a suitable reply will be given to the S.E., Kar. I.C. on the point.

26/6/50

5. As regards para 2 above it may be stated that the necy. orders reg. T.A. to the officers and the subdts. in the Ghatprabha Left Bank Canal &c. are being issued separately in file No. 255/36-VIII.

28-6-50.6

6 As reg para 4 of the SEs letter, a further communication from the SE is awaited vide file No 5-92/52156.

1-7-50

1/7/50

1/7/50

315

~~23~~ 19 9194/36/68749

P.W.D.

EB.(II)

Submitted.

23.8.50. Thro: EB.(II)

2 In file No S.92/60629, the question of employment of skilled staff on daily wages has been discussed. The SE. Kar. Irr. Circle explains in the extract of work that the staff has been employed on daily wages instead of on work-charge estbt. The EE G.L.B.C. had stated in para 4 of his letter No G.R 77(a), dated the 8-4-50, & the addn of the SE. Kar. Irr Circle. that the employment of the staff (Drivers, Firemen, Mechanics) on daily labour contravenes the orders issued in para 93 of the B'bay P.W.D Manual & requires Govt sanction. As it is agreed that the procedure followed by the EE. is in the extent of work. the regd sanction may be accorded.

S.E.
26.8.50.

P:2

L.9

E.I

C.E

To E.B.(II)pf. to take necessary further action.

9194/36/68749. 2½

20

P.W.D.

E.B.(II).

Resubmitted with reference to the O.N., dt. the 26-8-50

2. The draft put up may issue, after u.o.r. to the F.D.

13-9-50

O.S.

U.O. to F.D (with file No S-92/60629). dt. 19.9.50

U.O.

FINANCE DEPARTMENT
PWF I
Date 20/9/50
Serial No 41454

Finance Department (P.W.R.I).

Please see para.10 of the S.E.,K.I.C.'s letter* No.G-51 dated 22-2-50 in the pps. put up below. Before noting upon these pps., it is necessary to know under what circumstances the mechanics, fitters etc. employed at Gangapur were ordered to be paid on daily wages. The P.W.D. may, therefore, be requested to put up the underlying pps. of the orders issued in this behalf.

pps put up

9.X.1950

11.10.50.

* U.O. to the P.W.D. dt. 11.10.1950

A.S:(E) with pps. bearing no. */S.92/60629.

EB(II) 18/10

9194/36
84636

F.D.

21

27

9194/36/84636.

P. W. D.

E.B. (II).

Submitted with refce. to this Deptt. u.o.r. at p. 24 ante.

2. No orders have been issued by this Deptt. bringing the work-charged estabt. on daily wages. It appears that the circumstances explained in the S.E., Karnatak I. C's letter No. G. 51, dt the 22-2-1950, prompted the Ex. Engr., Ghataprabha Left Bank Canal, to bring mechanics fitters, etc. on daily wages. In these papers it is proposed to approve the Ex. Engr's action in bringing the work-charged estabt. on daily wages in the interests of Govt. work. Further refce. to the S.E. does not seem necy. and the papers may again be rets. u.o. to the F.D.

25/10/50.

KJ 25/10/50

x Files
S. 72, 21
EP 12 13

...E DEPARTME...
PWP I
...-X-50.
...28101693

U.O. 6720 (with file No. S-52/6064) dt. 26.10.50

9194/36/90128

Finance Department, PWRI

Submitted w.r.to the O.n. dated 9.10.50 at p-24 ante

2. In the circumstances stated in the foregoing P.W.D. note that Deptt. proposal therein may be accepted.

30/10/50
31

U.R. to the P.W.D. dt. 1.11.50
(with file S-929/60625)

E.B.(II) 3-11

9194/36
90128

EB(II) :- P.W.D. :-

The draft at pp. 25-26 ante may now issue

ORB 4.11.50.

4/11/50

C.E.

7/11/50.

The (illegible)

U. S. S. L. U. No. [illegible], dated [illegible]



# SEPARATOR

# DOCKET SHEET (B)

Subject :-

File No. 9194/36

P. W DEPT.

F BRANCH.

| To whom sent. | Notes and memoranda |
| --- | --- |

STATEMENT SHOWING DETAILS OF THE PROBABLE ANNUAL COST ON THE ESTABLISHMENT PROPOSED FOR THE DESIGNS BRANCH IN THE OFFICE OF THE GHATAPRABHA LEFT BANK CANAL DN.

---

| Description of the post. | Grade | No.of posts. | Probable annual average Expenditure. | | | Remarks. |
|---|---|---|---|---|---|---|
| | | | Pay | D.A. | Total | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1. Deputy Engineer | 220-15-400-20-500-25-650. | 1 | 2,640 | 720 | 3360 | |
| 2. Overseers (graduates) | 80-5-100-8-140-10-220-10-270 | 6 | 12,960 | 3,960 | 16,920 | |
| 3. Tracers | 46-3-85-4-105 | 2 | 1,104 | 840 | 1,944 | |
| 4. Computors | -do- | 2 | 1,104 | 840 | 1,944 | |
| 5. Peons, Khalasis | 30-1/2-35 | 2 | 720 | 840 | 1,560 | |
| | | Total: | 18,528 | 7,200 | 25,728 | |

Note:- The personnel will be appointed on the initial pay or the minimum higher starting pay, and as such the figures of average expenditure have been worked out on this basis.

Superintending Engineer, K.I.C.

BR/9-3.
Compd.by:

Very urgent.
No. G-108

Office of the Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar, 10 Mar. 1950.

To

The Secretary to Government,
Public Works Department,
B o m b a y.

Subject: Designs Branch in the office of the Executive Engineer, Ghataprabha Left Bank Canal Dn.

The construction of the Ghataprabha Left Bank Canal sanctioned by Government under Government Resolution P.W.D.No.9194/36 dated the 5th April 1949, is in full swing and the masonry works such as 8 aqueducts, 62 culverts, 68 nalla diversions, 8 escapes and several more head regulators are to be constructed on the main canals and branches in addition to a large number of falls and regulating and measuring devices on the Distributaries and outlets for which only lump provision is made in the estimates. Most of the works in the main canal require relocation and redesigning including fresh survey. The work of preparing plans and estimates for all these works is not only huge but requires close supervision which cannot be done by the existing staff in the Drawing Branch of that office, consisting as it does of -

(1) one Deputy Engineer
(2) one Draftsman
(3) Two Overseers.
(4) Two Tracers, and
(5) Two computors only,

as the whole time of this personnel is fully engaged in the routine correspondence, checking of bills, stores etc. of construction work only, with the result that they find little time to attend to the work of preparation of plans and estimates. The experience obtained in the redesign by the existing staff of the two Aqueducts taken up for construction has been extremely discouraging and I see no hope of progress in this direction unless some special measures are adopted with immediate effect. The Executive Engineer, himself, cannot give enough attention to this as he is engaged in the supervision of the canal spread over a length of more than forty miles, checking measurements, and making weekly payments. Further it is necessary that the designs along the whole length of the canal should be standardized, which would lessen very greatly the time spent on the preparation of plans and estimates and in their check in the Superintending Engineer's office. It is, therefore, very necessary to have some staff specially and solely engaged for this work of preparation of plans and estimates so that the whole energy of the staff is fully utilised on this work only. This would ultimately lead to considerable economy in construction, speed up the work of preparation of plans and estimates, by concentrating on that particular work by investigating the most economical type of structure and turning out really good drawings and reliable estimates for works.

2. For this purpose the following Establishment is essentially required:-

(1) one Deputy Engineer
(2) Six Overseers
(3) Two Tracers
(4) Two computors and
(5) Two khalasis (for blueprints etc.)

I.....

I propose to constitute this staff into only a Designs Branch of the Divisional office and not a separate independent Sub-Division -

(i) to avoid duplication of work both in correspondence with and separate checking in the Divisional office,

(ii) to secure better cooperation of construction Sub-Divisions than could be possible with an independent Sub-Division,

(iii) and to have a more efficient and economical arrangement.

The annual cost of Establishment involved in this proposal would therefore be Rs. 25,728/- as detailed in the accompanying statement and will be more than commensurate with the amount of work that will be turned out. In fact, unless this arrangement is made it will not be possible for the masonry works to keep pace with earthwork and for starting irrigation in the higher reaches of the canal as we proceed with the construction of the lower sections.

3. Under these circumstances, I would request that Government may please be moved to approve of these proposals and issue orders at a very early date.

D.A: 1

9/3

Superintending Engineer, K.I.C.

BR/9-3.
Compd.by:

EB II 17/3

EB II 16/3

P. W. D.
File No. 9194/36
Serial No. 21309

171

5 ~~12~~ 9194/36/50019.

Letter

P.W.D.

No. 9194/36-E (V) B.C., (B' bag No.1),

To 7th ~~June~~ July 1950.

The S.E., Karnatak Irrig. Circle.

Subject: Designs Branch in the office of the Ex. Engr., Ghataprabha Left Bank Canal Dn.

Reference: Your letter No. G-108, dt. the 10-3-50.

2. Your proposal to create a separate Designs Branch in the office of the Ex. Engr., Ghataprabha Left Bank Canal Dn. is approved.

3. Sanction is accorded to the following staff for the Branch mentioned above, for a period of 1 year in the first instance:

| Sr. No. | Designation | Scale Rs. | No. of posts |
|---|---|---|---|
| 1 | Dy. Engr. | 220-15-400-EB-20-500-EB-25-650 | 1 |
| 2 | Overseers | 80-5-100-8-140-EB-10-220-EB-10-270 | 4 |
| 3. | Tracer | 46-3-85-EB-4-105 | 1 |
| 4 | Computor | do | 1 |
| 5. | Khalasis | 30-1/2-35 | 2 |

~~2~~ 6

4. Your proposal to reduce 1 tracer and 1 computor from the existing sanctioned technical strength of the Divl. office is also approved.

5. The cost involved is debitable to the head "50-C.W. ~~Prot~~ Estbt. Ordy." and should be met from the grants placed at your disposal for the year 1950-51. You are, however requested to submit to Govt. the supple. demand statement early in the ~~August~~ as instructed in G.C.M. ~~1950~~ By order of the G.J.B. P.W.D, No. P-50/17, ~~of~~ the 26-1-49.

D.A. Nil

Dy. Secy

Copy forwarded to:

The F.D.,
The C.E., P.W.D.,
The A.G., Bombay (thro. the F.D),
The Ex. Engr. Ghataprabha Left Bank Canal Dn,
for information

OB
23/6/50

AAS
DSW
9/7

1-- 10

Public Works [redacted]
Bombay Castle (Bombay)
7th July 1950.

Superintending Engineer,
Karnatak Irrigation Circle.

Subject:- Designs Branch in the office of the Executive Engineer, Ghataprabha Left Bank Canal Division.

Reference:- Your letter No. G.108, dated the 10th March 1950.

2. Your proposal to create a separate Designs Branch in the office of the Executive Engineer, Ghataprabha Left Bank Canal Divion. is approved.

3. Sanctionis accordel to the following staff for the Branch mentioned above, for a period of 1 year in the first instance:-

| Serial Number. | Designation. | Scale. Rs. | Number of posts |
|---|---|---|---|
| 1 | Deputy Engineer. | 220-15-400-E.B.-20-500-E.B.-12-650. | 1 |
| 2 | Overseers. | 80-5-100-8-140-E.B.-10-220-E.B.-10-270. | 4 |
| 3 | Tracer. | 46-3-85-E.B.-4-105. | 1 |
| 4 | Computor | --- do --- | 1 |
| 5 | Khalasi | 30-1/2-35. | 2 |

Your proposal to reduce 1 tracer and 1 computor from the existing sanctioned technical strength of the Divisional office is also approved.

5. The cost involved is debitable to the head "50-Civil Works-Provincial-Establishment-Ordinary" and should be met from the grants placed at your disposal for the year 1950-51. You are, however, requested to submit to Government the supplementary demand statement early in the August 1950 as instructed in Consent Circular Memorandum, Public Works Department, No. 10/17. dated the 26th January 1949.

By order of the Governor of Bombay,

7/7

Deputy Secretary to the Government of Bombay,
Public Works Department.

D.A.-Nil.

Copy forwarded to:-

1) Finance Department,
2) Chief Engineer, Public Works Department,
3) Accountant General, Bombay (through the Finance Department),
4) Executive Engineer, Ghataprabha Left Bank Canal Division,

for information.

ISSUED 8/7/50
9
KCJai
7-7-50.
DSV
7/7

Orders issued after consultation with
Note/remarks

No. 9194/36-E(II)

Public Works [redacted]
Bombay Castle [redacted]
7th July 1950.

To

The Superintending Engineer,
Karnatak Irrigation Circle.

Subject:- Designs branch in the office of the Executive Engineer, Ghataprabha Left Bank Canal Division.

Reference:- Your letter No. G.108, dated the 10th March 1950.

2. Your proposal to create a separate Designs Branch in the office of the Executive Engineer, [redacted] Bank Canal Division, is approved.

3. Sanctions accorded to the following Branch mentioned above, for a period of 1 year [redacted] instances:-

| Serial Number. | Designation. | Scale. Rs. | |
|---|---|---|---|
| 1 | Deputy Engineer. | 220-15-400-E.B.-20-500-E.B.-25-650. | 1 |
| 2 | Overseers | 80-5-100-8-140-E.B.-10-220-E.B.-10-270. | 4 |
| 3 | Tracer. | 46-3-85-E.B.-4-105. | 1 |
| 4 | Computo | --- do --- | 1 |
| 5 | Khalasi | 30-1/2-35. | 2 |

4. Your proposal to retain 1 tracer and 1 computor from the existing sanctioned technical strength of the Divisional office is also approved.

5. The cost involved is debitable to the head "50-Civil Works-Provincial-Establishment-Ordinary" and should be met from the grants placed at your disposal for the year 1950-51. You are, however, requested to submit to Government the supplementary demand statement early in the August 1950 as instructed in Government Circular Memorandum, Public Works Department, No. 30/17, dated the 26th January 1949.

By order of the Governor of Bombay,

Deputy Secretary to the Government of Bombay,
Public Works Department.

D.A.-Nil.

Copy forwarded to

the Finance Department,
the Chief Engineer, Public Works Department,
the Accountantgeneral, Bombay (through the Finance Department),
the Executive Engineer, Ghataprabha Left Bank Canal Division,

for information.

ISSUED
9
KCJei
7-7-50.
DSV.

Orders passed after consultation with [redacted]
Note from [redacted]
[redacted]

9

Letter.
No. G.R.77(a)

Office of the Executive Engineer,
Ghataprabha Left Bank Canal Dn.
P.O.Ghataprabha (Dt.Belgaum)
8th April 1950.

To

The Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar

Subject: Rules of procedure.

× Sl. A
1174/36-IV
p 161
Left below
-do- p171

The work of constructing Ghataprabha Left Bank Canal miles 0 - 44 is in progress and a major portion is being handled through the agency of piece-workers as it is found to be most expeditious and economical (as per Govt.letter No.9194/36-I.B.(II) dated 12-9-49).

2. The system now adopted is as detailed in your letter No.G-34 dated 7-9-1949 addressed to Government. The adoption of this system has necessitated deviation from the existing rules and procedure to some extent as detailed below:-

Deviations from Rules & Procedure.

---

I. The tenders are not received by a public call through the cost exceeds Rs.3000/-. This is a deviation of para 198 of P.W.D.Manual Part I.

II. All the bills pertaining to piece-workers are prepared in the Divisional office irrespective of whether the bill is within the competence of S.D.O. to pass or not. This procedure, it is presumed, amounts to deviation from the procedure contained in para 338 ibid.

III. Payments to piece-workers are being made weekly or fortnightly instead of monthly as usual vide para 340(a). The Accountant General, Bombay, has raised audit objection to this procedure vide correspondence ending with his letter No.P.W. VI/GL/2748 dated 11-2-1950 copy already sent under this office No.A-1 dated 29-3-1950.

IV. (i) Blasting materials are purchased and supplied to piece-workers and the cost is subsequently recovered from bills.

(ii) Drilling holes is done departmentally and the cost on per foot basis is recovered subsequently from the piece-workers' bills.

(iii) Hutting materials are supplied free for labour camps for imported labour (vide this office letter No.A-31 dated 11-8-1949.

(iv) Drinking water is supplied free of charge to all the labour employed by the piece-workers (vide this office No.A-32 dated 25-1-1949).

3. This Division being a Construction Division, maximum limit of T.A. to (1) Executive Engineer (2) Ex Deputy Engineers and (3) Overseers, suboverseers and surveyors etc.- has not been fixed. Pending final orders of Government fixing the maximum T.A., T.A. is being paid to the extent of actual travelling done - without any limit. In view of G.R.P.W.D.255/36-VIII-E(I) dated 4-11-1948, it ~~is~~ appears sanction of Government

is.....

is necessary to this. It is therefore requested that necessary sanction of Government may please be obtained as already requested under para 5 of this office No.G-114 dated the 16th February 1950.

4. Some of the staff in the Mechanical Sub-Division such as (1) Steam Roller Drivers and Firemen (2) Mechanics (3) Tractor Drivers and attendants (4) Fitters (5) Compressor Drivers (6) Drillers (7) Oil boys - who ought to have been employed on work-charged establishment are employed on Muster Roll for reasons detailed in this office No. G-51/1 dated the 6th February 1950. This procedure contravenes the orders contained in para 93 of P.W.D.Manual and therefore requires Government sanction.

5. Items Nos. I, II, III & IV(iii) of para 2:- These deviations are inevitable to ensure prompt payments to piece-workers and to expedite progress and hence were adopted in your concurrence.

Item No.IV(i) and (ii):- Good blasting materials was required in abundant quantities - say 200 lbs. per day approximately and the legal difficulty of storing these explosives in magazines was evident. These were beyond the reach of individual piece-workers. To overcome this, it was decided to procure and store these blasting materials in departmental magazines and supply them to the piece-workers from day to day. Similarly, since the Department has now 8 compressors it was thought advisable to undertake the work of drilling holes departmentally for the several piece-workers and recover from the piece-worker the actual cost incurred by the Department. This was also necessary to keep the compressors working and thus achieve speedy progress as it was beyond the reach of individual piece-worker to hire these compressors on monthly rental basis.

6. All these are likely to be considered as 'Aid to Contractors' vide para 345 Ibid. It will however be evident that every one of these items is essential for keeping assured and speedy progress on a mass scale at very economical rates and also keeping up the standard of health of the vast number of labourers (8000 Nos.) and warding off possibilities of any (water borne) epidemic which, if not prevented, is bound to cause havoc and result in complete stoppage of work. The small extra cost incurred on giving these amenities is amply repaid by the economy that could be effected by keeping down the rate reasonably low without the least hindrance to rapid progress.

7. I have therefore to request you to approach Government in your concurrence, to accord their sanction at an early date.

Sd/ P.R.Joshi

Executive Engineer,
Ghataprabha Left Bank Canal Division.

Copy forwarded with compliments to the Accountant General, Bombay, for information.

2. Reply received from Government will be communicated in due course.

---

Copy.....

3/11

No. P.W.VI/2748 Office of the Accountant General,
Bombay, 11th February 1950.

To

The Executive Engineer,
Ghataprabha Left Bank Canal Division,
P.O.Ghataprabha.

Subject: Payment to contractors.

A statement showing the names of contractors who have been paid R.A.bills frequently during August 1949 is attached herewith. It will be seen from the statement that as many as 5 running bills have been paid in certain case during the course of the month. According to para 340(a) of B.P.W.D.Manual, payment for work done or supplies made on a running account should ordinarily be made monthly. The frequent payments made to the piece-workers are, therefore, not in order. The irregularity committed may please be reported to the Government for orders.

2. Certain advance payments were made to Mr.D.N. Gotadki, Contractor for the work (1) Constructing a store in the Executive Engineer's office compound Rs.11,780/- (2) Constructing a motor garrage and stores (Rs.4,202/-) and (3) Constructing a workshop (Rs.7,760/-) on 7-7-1949. These advance payments do not appear to have been recovered till the end of December 1949. Similarly in the case of M/s.Hubli Construction Co. the advance payment of Rs.14,276/- for the 'Constructing the Executive Engineer's office' made on 11-8-1949 as per C.V.No.35 has not been recovered till the end of December 1949. The non-adjustment

of .....

of the advance payments is in contravention of para 341(b) which requires that the actuals measurements should be taken at the earliest apportunity and requires explanation.

An early reply is expected.

Sd/ ----

Assistant Accounts Officer.

True copy.

BR/25-5.
Compd.by:

5 77 /13

Copy of
Below Executive Engineer, Ghataprabha Left Bank Canal Division's letter No.G.R.77(a) dated the 8th April 1950 addressed to the Superintending Engineer, Karnatak Irrigation Circle, Dharwar, regarding "Rules of Procedure".

-----o-----

No. G.R.77 Office of the Superintending Engineer
Karnatak Irrigation Circle,
Dharwar, 26 May 1950.

Copy forwarded with compliments to the Secretary to Government, Public Works Department, Bombay.

2. The points raised by the Executive Engineer are dealt with as under:-

(i) Not calling for tenders publicly though the cost exceeds Rs.3,000/-

In Government Letter, P. W.D., No.9194/36-IV-I.B.(II) dated the 19th November 1949, Government has approved the procedure of offering the standard schedule of workable and reasonable rates worked out by the Executive Engineer, Ghataprabha Left Bank Canal Division to all the contractors alike who undertake to do the job on piece-work system. There is therefore no deviation from Rule 198 of the Bombay P.W.D.Manual.

x Slip A
file 9194/36 IV
p 179
put up below

(ii) Preparation of Bills of piece-workers in the Divisional Office irrespective of whether the bill is in the competence of the S.D.O. to pass or not:-

Para 338 of the Bombay P.W.D.Manual pointed out therein does not preclude the Executive Engineer from preparing and passing the piece-workers' bills in the Divisional Office. This does not therefore amount to any irregularity. The preparation and passing of large number of Bills in the Sub-Divisional Offices, where the staff is raw and inexperienced, would have resulted in avoidable irregularities and delays in payment and consequent retardation of progress on canal construction work. In fact, Auditor General has recommended preaudit payments on all large construction works vide Government Endorsement P.W.D.No.9449/36-A, dated the 11th April 1950 and the procedure now current in the Ghataprabha Left Bank Canal Division is a step in the right direction for avoidance or minimising of irregularities as so far as these payments are concerned.

x Slip V
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put up below

(iii) Weekly or fortnightly payments to pieceworkers:

The Accountant General, Bombay has raised audit objection to this procedure stating that it contravenes the provisions of para 340(a) of the Bombay P.W.D.Manual, according to which all payments for work done or supplies made on a running account should ordinarily be made monthly and asks the Executive Engineer to bring this irregularity to the notice of Government for condonation (copy enclosed). I do not agree with the Accountant General, as there is nothing to indicate in para 340(a) ibid that payment more than once in a month is prohibited. In fact, the para prescribes the minimum period and this view is supported by clause 2 of A-1 and A-2 tenders which reads - "The quantity of work executed shall.....

shall be measured and payments made at least once a month. It is no economy to postpone inevitable payments and it is very important to liquidate all actual obligations of payment at the earliest possible date vide para 248 of Financial Publication No.1. In the circumstances, I do not think that there is any irregularity in making weekly or fortnightly payments to piece-workers. Besides this fact has already been brought to the notice of Government in para 4 of this office letter No.G-34 dated the 7th September 1949 to which Government took no objection while approving the procedure of entrusting the canal construction on piecework system, vide Government letter P.W.D.No.9194/36-IV-I.B.(II) dated the 19th November 1949. Payment at short and frequent intervals is a necessary condition for the success of the piece-work system.

(iv) Supply of blasting materials to contractors & Drilling holes departmentally and the costs recovered subsequently from piece-workers' bills:-

On account of the special circumstances as reported by the Executive Engineer against item IV(i) and (ii) in para 5 of his letter, the procedure as indicated by the Executive Engineer had to be adopted to achieve speedy progress on work. These conditions were made known to all the piece-workers at the start and I do not therefore think that the adoption of this procedure amounts to 'Aid to Contractors' as according to clause 1-A of the 'conditions of contract Agreement A-1 or A-2, it is not always necessary to recover the value of materials supplied to pieceworkers in cash in advance if the same, in the discretion of the Engineer in charge, can be deducted from the amounts due to the pieceworkers, vide G.R.(P.W.D.)No.88/36, dated the 17th February 1941.

(v) Supply of hutting materials and Drinking water free of charge to labour:-

I agree with the Executive Engineer that the amenities of such type are necessarily required to be given to labour which is engaged on mass scale on large construction work through small piece-workers who are more or less mere agents for collecting labour, both in the interest of the speedy execution of work and warding off possibilities of any (water borne) epidemic which, if not prevented, is likely to cause complete stoppage of work. These supplies were made known to the pieceworkers and the general rates given were exclusive of all such expenditure and hence these cannot be taken as "Aid to Contractors".

3. Travelling Allowance:- Government has already been addressed in this matter, vide this office letter No.G-114 dated the 21st March 1950. Government orders thereon are awaited.

4. Work-charged staff in the Mechanical Sub-Division:- The circumstances that promoted the Executive Engineer, Ghataprabha Left Bank Canal Division to bring all the skilled workers in the Mechanical Sub-Division except Drivers, Cleaners and Overseers ~~xxxdaily xxx~~ on daily wages have already been reported to Government in this office letter No.G-51 dated the 22nd February 1950. There is no rule that all skilled labour should be borne on work-charged establishment on monthly pay instead of on nominal Muster Roll on daily wages. The difference between skilled labour such as carpenters masons, fitters, drillers is one of degree and type of trade and there should be no objection to ~~xxxxx~~ engage them on daily wages. In countries like America and England such skilled labour are sometimes engaged even by the hour

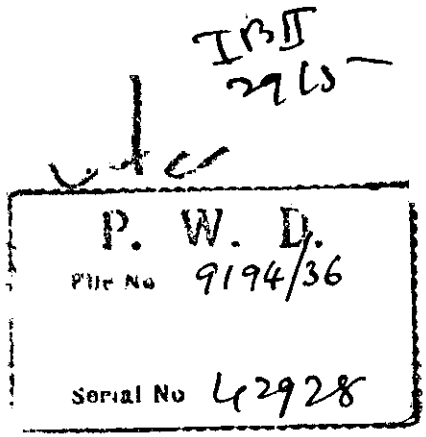
The.....

The procedure besides being economical leads to a healthy check on the out-turn of work and is in my opinion not at all irregular.

5. The practice and procedure as detailed above that are at present being followed with the sole intention of speedy and economical execution of canal construction work in the Ghataprabha Left Bank Canal Division, are brought to the notice of Government for according its approval thereto, wherever it is found necessary.

Superintending Engineer, K.I.C.

BR/25-5.
Compd.by: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File No 9194/36
Serial No 42928

Ex 17

9194/36/5.7500

No.9194/36-I.B.(II).

P. W. D.,
B.C.(Bombay No.1),
7th August 1950.

To

The S.E., Karnatak Irrign. Circle.

Subject:- Rules of procedure and practice followed in connection with the work of the Ghataprabha L.B.Canal.

.....

Refce: Your endt.No.G.R. 77 dated 26-5-50.

2. With regard to the various points raised in para. 2 of your endt. under refce., you are informed as under:-

(i) In order to facilitate the speedy execution of the works on the Gh. L.B.C. Project, the procedure of offering to contractors, who are willing to undertake the works on piece work system, the standard schedule of workable and reasonable rates, has already been approved by Govt. in G.L.No.9194/36-IV- I.B.(II), dt. 19-11-49. No further approval of Govt. to the procedure of not calling for tenders publicly, though the cost of the work exceeds Rs.3,000/- is necessary.

(ii) The practice of preparing and passing all bills of piece workers in the Dnl. Office, irrespective of the fact whether they are within the competence of the S.D.O. or not, is in order - vide Govt. Endt.,No.9449/36-W, dt.11-4-50 - and may be continued.

(iii) Govt. orders on payments to the pieceworkers more than once in a month are being issued separately.

(iv) The practice of supplying blasting materials to contractors, and of drilling holes departmentally, and recovering the cost thereof subsequently from picee workers' bills to enable the Ex.Engr. to achieve speedy progress on the works, is approved.

(v) The practice of supplying, free of charge, hutting materials and drinking water by way of amenetics to the labourers on the work is also approved.

3. The orders reg. t.a. to the officers and the subordinates in the Ghataprabha L.B. Canal shall be

.....

9194/36-A
57500

have been issued in G.R. No. 2557/36-III, dated the 28-6-50. (i.e. 5-7)

4. As regards para.4 of your endt., refd. to above, necy. orders will be passed separately on receipt of further information called for from you.

D.A. Nil.

By order of the G. of B.,

D. Secy. to the G. of B.

Copy to :-

the F.D.,
the A.G., Bombay(Thro the F.D.)
the Ex. Engr., Gh. L.B.C.Dn.

Vsm/-
31/7/50

31.7.50

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No. 9194/36-I.B.(II), Public Works Department,
Bombay Castle (Bombay [illegible])
7th August 1950.

To

The Superintending Engineer,
Karnatak Irrigation Circle.

Subject:- Rules of procedure and practice followed in connection with the work of the Ghataprabha Left Bank Canal.

.....

Reference: Your endorsement No. G.R. 77, dated 26th May 1950.

2. With regard to the various points raised in paragraph 2 of your endorsement under reference, you are informed as under:-

(i) In order to facilitate the speedy execution of the works on the Ghataprabha Left Bank Canal Project, the procedure of offering to contractors, who are willing to undertake the works on piece work system, the standard schedule of workable and reasonable rates, has already been approved by Government. In Government Letter No. 9194/36-IV-I.B.(II), dated 19th November 1949. No further approval of Government to the procedure of not calling for tenders publicly, though the cost of the work exceeds Rs. 3,000/-, is necessary.

(ii) The practice of preparing and passing all bills of piece workers in the Divisional Office, irrespective of the fact whether they are within the competence of the Sub-Divisional Officer or not, is in order - vide Government Endorsement, No. 9449/36-W, dated 11th April 1950 and may be continued.

(iii) Government orders on payments to the pieceworkers more than once in a month are being issued separately.

(iv) The practice of supplying blasting materials to contractors, and of drilling holes departmentally, and recovering the cost thereof subsequently from piece workers' bills to enable the Executive Engineer to achieve speedy progress on the works, is approved.

(v) The practice of supplying, free of charge, hutting materials and drinking water by way of ameneties to the labourers on the work is also approved.

3. The orders regarding travelling allowance to the officers and the subordinates in the Ghataprabha Left Bank Canal Division have been issued in Government Resolution No. 4355/36-III, dated the 28th June 1950.

4. As regards ~~xxx~~ paragraph 4 of your endorsement, referred to above, necessary orders will be passed separately on receipt of further information called for from you.

By order of the Governor of Bombay,

Deputy Secretary to the Government of Bombay,
D.A.-Nil. Public Works Department.

[illegible]

~~7~~ 71

Copy to -

the Finance Department,
the Accountant General, Bombay (through the Finance Department),
The Executive Engineer, Ghataprabha Left Bank Canal Division.

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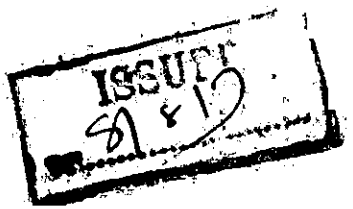
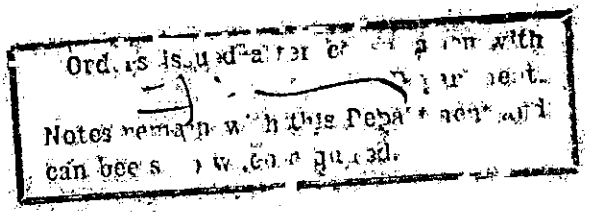
7/8/50.



49 23

No. G.R.77/1

Office of the Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar, 18 Aug. 1950.

To

The Secretary to Government,
Public Works Department,
Bombay-1.

Subject: Rules of prodedure followed in connection with the work of the Ghataprabha Left Bank Canal.

Ref 15 Reference: Paragraph 4 of Government Letter (P.W.D.) No.9194/36-I.B.(II) dated the 7th August 1950.

2. The requisite information has already been supplied to Government with this office letter No.G-51 dated the 22nd July 1950.

3. I would therefore request that early Government orders on para 4 of this office endorsement No.G.R.77 dated the 26th May 1950 may kindly be issued.

D.A: nil.

Superintending Engineer, K.I.C.

Through: The Chief Engineer, P.W.D., Bombay, with compliments.

Copy forwarded with compliments to the Executive Engineer, Ghataprabha Left Bank Canal Division for information.

BR/17-8.

24 95

No. G.R.77/1

Office of the Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar, 18 Aug. 1950.

To

The Secretary to Government,
Public Works Department,
Bombay-1.

Subject: Rules of prodedure followed in connection with the work of the Ghataprabha Left Bank Canal.

Reference: Paragraph 4 of Government Letter (P.W.D.) No.9194/36-I.B.(II) dated the 7th August 1950.

2. The requisite information has already been supplied to Government with this office letter No.G-51 dated the 22nd July 1950.

3. I would therefore request that early Government orders on para 4 of this office endorsement No.G.R.77 dated the 26th May 1950 may kindly be issued.

D.A: nil.

Superintending Engineer, K.I.C.

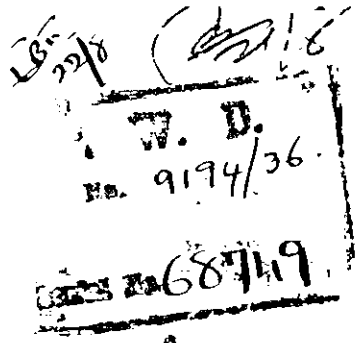
Through: The Chief Engineer, P.W.D., Bombay, with compliments.

Copy forwarded with compliments to the Executive Engineer, Ghataprabha Left Bank Canal Division for information.

BR/17-8.

Sp 26

Shri N
22/8

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27 ~~28~~ 9194/36/68749

Letter.

No. 9194/36-E(II). P. W. D., Nov. ~~Oct.~~ ~~Sept.~~ 1950
B. C. (B'bay No. 1), 15/13

To
The S.E., Karnatak Irrign. Circle.

Sub:- Rules of procedure and practice followed in connection with the work of the Ghataprabha L. B. Canal.

Ref: Para. 4 of G.L. No. 9194/36-D.B(II) pp 15-7 dated the 7-8-1950

2. Your action in employing the skilled staff in connection with the work of the Ghataprabha Left Bank Canal on daily wages, instead of on work-charged estabt., as required by para. 93 of the B'bay P.W.D. Manual, Vol. I, is approved, as a special case.

By order of the G. of B.:,

Asstt. Secy. to the Govt. of B'bay,
P.W.D.

D. A.- Nil.

Copy to -
The F.D., pp 15-17
The C.E., P.W.D., (with a copy of the letter refd. to),
The A.G., B'bay (Thro: the F.D.),
The Ex. Engr., Ghataprabha Left Bank Canal Dn.,
for information in continuation of ~~the~~ Govt.

9194/36/68749.

H 10 7

Govt. Endt. No. 9194/36-I.B.(II), dt. the 7-8-1950.

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